

2-2. Instrument cluster

Gauges and meters



The units used on the speedometer and the tachometer gauge display may differ depending on the model/type.

The following gauges, meters and display illuminate when the “ENGINE START STOP” switch is in IGNITION ON mode.

1 Speedometer

Displays the vehicle speed.

2 Voltage gauge

Displays the battery voltage. If the voltage is either too high or too low, the display will flash.

3 Shift position and shift range/gear display

Displays the shift position along with the currently selected shift range or gear. (→P. 122, 124)

4 Multi-information display

→P. 138

5 Engine oil temperature gauge

Displays the engine oil temperature. If the temperature is too high, the display will flash.

6 Tachometer

Displays the engine speed in revolutions per minute.

7 Engine coolant temperature gauge

Displays the engine coolant temperature.

8 Odometer and trip meter

Odometer: Displays the total distance the vehicle has been driven.

Trip meter: Displays the distance the vehicle has been driven since the meter was last reset. Trip meters “A” and “B” can be used to record and display different distances independently.

9 Fuel gauge

Displays the quantity of fuel remaining in the tank.

10 Odometer/trip meter and trip meter reset button

Switches between odometer and trip meter displays. Pushing and holding the button will reset the trip meter when the trip meter is being displayed.

Instrument panel light control

The brightness of the instrument panel lights can be adjusted.



- 1 Darker
- 2 Brighter

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When driving

⚠ CAUTION

n When the temperature of the display is extremely low

Allow the interior of the vehicle to warm up before using the shift position and shift range/gear display. At extremely low temperatures, the display may respond slowly, and display changes may be delayed.

For example, there is a lag between the driver's downshifting and the new gear number appearing on the display. This lag could cause the driver to downshift again, causing rapid and excessive engine braking and possibly an accident resulting in death or serious injury.

NOTICE

n To prevent damage to the engine and its components

- l** Do not let the indicator needle of the tachometer enter the red zone, which indicates the maximum engine speed.
- l** The following may indicate that the engine is overheating. Immediately stop the vehicle in a safe place. (→P. 397)
 - The engine coolant temperature gauge is in the red zone (H)
 - The display on the engine oil temperature gauge flashes

n When driving the vehicle

If the display on the voltage gauge starts to flash while the engine is running, it may indicate that there is a malfunction in the vehicle's charging system. Have your vehicle inspected by your Lexus dealer.

2-2. Instrument cluster

Indicators and warning lights

The indicator and warning lights on the instrument cluster and center panel inform the driver of the status of the vehicle's various systems.

► Instrument cluster



The units used on the speedometer and the tachometer gauge display may differ depending on the model/type.

► Center panel



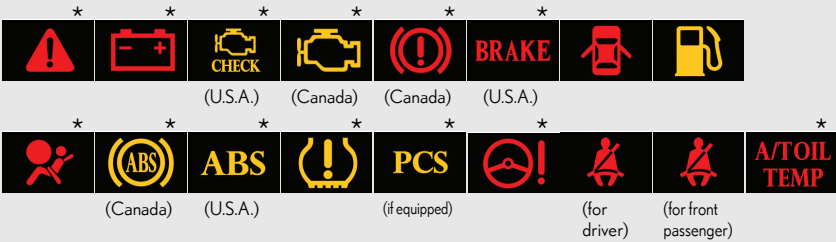
n Indicators

The indicators inform the driver of the operating state of the vehicle's various systems.

	Turn signal indicator (→P. 128)		Cruise control indicator (→P. 150, 153)
	Headlight high beam indicator (→P. 142)		* "AFS OFF" indicator (→P. 143)
	Headlight indicator (→P. 142)		Intuitive parking assist indicator (→P. 163)
	Tail light indicator (→P. 142)		* Slip indicator (→P. 170)
	Front fog light indicator (→P. 145)		* "VSC OFF" indicator (→P. 171)
	"SNOW" indicator (→P. 122)		* SRS airbag on-off indicator (→P. 89)
	"SPORT" indicator (→P. 122, 172)		

n Warning lights

Warning lights inform the driver of malfunctions in any of the vehicle's systems. (→P. 355)



*: These lights turn on when the “ENGINE START STOP” switch is turned to IGNITION ON mode to indicate that a system check is being performed. They will turn off after the engine is started, or after a few seconds. There may be a malfunction in a system if a light does not come on, or if the lights do not turn off. Have the vehicle inspected by your Lexus dealer.

! CAUTION

n If a safety system warning light does not come on

Should a safety system light such as the ABS and SRS warning light not come on when you start the engine, this could mean that these systems are not available to help protect you in an accident, which could result in death or serious injury. Have the vehicle inspected by your Lexus dealer immediately if this occurs.

Multi-information display

The multi-information display presents the driver with a variety of driving-related data, including the current outside air temperature.



1 Trip information (→P.139)

Displays driving range, fuel consumption and other cruising-related information.

1 Satellite switch mode display (→P.240)

This switch is used to configure various function settings.

1 Intuitive parking assist display (if equipped) (→P.163)

Automatically displayed when using intuitive parking assist.

1 Dynamic radar cruise control display (if equipped) (→P.153)

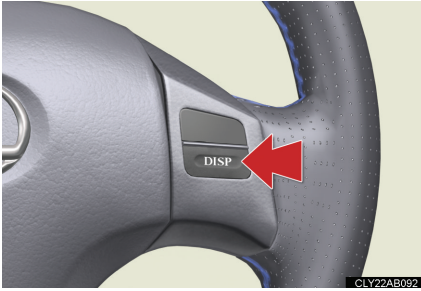
Automatically displayed when using dynamic radar cruise control.

1 Warning messages (→P.365)

Automatically displayed when a malfunction occurs in one of the vehicle's systems.

Trip information

► Without navigation system



Display items can be switched by pushing the “DISP” switch.

► With navigation system



n Outside temperature

OUTSIDE
75 °F

Displays the outside air temperature.

The temperature range that can be displayed is from -40°F (-40°C) to 122°F (50°C).

When the temperature drops to 37°F (3°C), the digits of the display will flash for 10 seconds.

n Driving range



Displays the estimated maximum distance that can be driven with the quantity of fuel remaining.

- This distance is computed based on your average fuel consumption. As a result, the actual distance that can be driven may differ from that displayed.
- When only a small amount of fuel is added to the tank, the display may not be updated.

n Average fuel consumption



Displays the average fuel consumption since the function was reset.

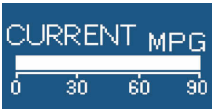
The function can be reset by pushing the “DISP” switch for longer than one second when the average fuel consumption is displayed.

n Average fuel consumption after refueling



Displays the average fuel consumption since the vehicle was last refueled.

n Current fuel consumption



Displays the current rate of fuel consumption.

n Average vehicle speed



Displays the average vehicle speed since the engine was started or the function was reset.

The function can be reset by pushing the “DISP” switch for longer than one second when the average vehicle speed is displayed.

n Gear position display



Indicates the current gear, and the range of gears that is available when the shift lever is in the D position. The gear range is shown by the number of dots (•) and the current gear is shown as a number. The transmission automatically selects the gears within the driver selected gear range.

In the illustration to the left, a range of 8 available gears (1 through 8) has been selected by the driver. (The shift lever is in the D position with 8 ranges enabled) It is possible for the transmission to automatically select between all 8 of the gears. In this case, the transmission has selected third gear.



When in the M position, the “F” mark is displayed.

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When driving

n Outside temperature display

In the following situations, the correct outside temperature may not be displayed, or the display may take longer than normal to change.

- 1 When stopped, or driving at low speeds (less than 12 mph [20 km/h])
- 1 When the outside temperature has changed suddenly (at the entrance/exit of a garage, tunnel, etc.)

! CAUTION

n The information display at low temperatures

Allow the interior of the vehicle to warm up before using the liquid crystal information display. At extremely low temperatures, the information display monitor may respond slowly, and display changes may be delayed.

For example, there is a lag between the driver's downshifting and the new gear number appearing on the display. This lag could cause the driver to downshift again, causing rapid and excessive engine braking and possibly an accident resulting in death or serious injury.